



**Everett Ferguson, Jr.**  
**Associate Geoscientist**

*B.S. Geological Sciences, 1992, California State University, Fullerton*

### **Specialized Training**

Hydrogeology, California State University, Fullerton (1993)

Organic Chemistry of Hazardous Materials, University of California, Irvine (1994)

Practical Groundwater Modeling, University of California, Irvine (1995)

IBM PC Applications for Groundwater Pollution and Hydrology, National Ground Water Association (1995)

### **Professional Profile**

As an Associate Geoscientist with McLaren/Hart's Irvine office, Mr. Ferguson has over five years of experience in the environmental field and over four years with McLaren/Hart. Mr. Ferguson has worked on and managed numerous soil and groundwater investigations at industrial, aerospace, and military facilities in southern California. This has included the preparation of proposals, interim, and final reports to meet regulatory requirements. Mr. Ferguson has successfully negotiated and obtained "No Further Action" responses from various State agencies. Mr. Ferguson has performed several groundwater models simulating groundwater flow and/or chemical fate and transport. Mr. Ferguson is fully functional in Quickflow, Sesoil, Modflow (Visual Modflow), Bioplume, Chemflo, Aqtesolve, and Hydrotech models. Mr. Ferguson is also familiar with ModIME (a Modflow, Path3D, and MT3D integrated model), Flowtrans, Mygrt, RessQ, Site GIS, WHPA, and Flowpath models.

#### **Chemical Expertise**

VOCs

SVOCs

Metals

Petroleum Hydrocarbons

#### **Technical Expertise**

Groundwater Modeling

Remedial Investigations

Direct Push Technologies

Contaminant Fate and Transport

#### **Overall Capabilities**

Cost Estimation

Soil Remediation

Groundwater Remediation

Agency Negotiations